

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	23	("1648657"   "3342324"   "4007831"   "4500604"). PN. OR ("5458244").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/08 13:48
L7	9	("3744216"   "5495722"   "5639464"   "5755103"   "5788569"   "5861128"   "5933702"   "6149717"). PN. OR ("6487868").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/08 14:17
L8	177	(antibacteria\$3 same volatile)	USPAT	OR	ON	2009/05/08 14:29
L9	3	(antibacteria\$3 same volatile same (compartment or casing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:36
L10	8	(antibacteria\$3 same permeat\$3 same (compartment or casing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:37
L11	548	(air with condition\$3) same antibacteria\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:40
L12	22	(air with condition\$3) same (antibacteria\$3 same (permeat\$3 or volati\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:40
L13	18	(air with condition\$3) same antibacter\$3 same polypropylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:44
L14	2	(air with condition\$3) and antibacter\$3 and (casing with polypropylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:45

L15	0	refrigerator and antibacter\$3 and (casing with polypropylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:46
L16	3	refrigerat\$3 and antibacter\$3 and (casing with polypropylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 14:46
L17	2	(antibacteria\$3 with device) same assembly same (housing or casing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 15:01
L18	14	(antibacteria\$3 with device) same refrigerator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 15:02
L20	166	"206"/\$.ccls. and antibacteri\$3	USPAT	OR	ON	2009/05/08 16:22
L21	0	"206"/\$.ccls. and antibacteri\$3 and (air with conditioner)	USPAT	OR	ON	2009/05/08 16:22
L22	1	"206"/\$.ccls. and ( antibacteri\$3 with (holder or casing))	USPAT	OR	ON	2009/05/08 16:23
L23	9	"206"/\$.ccls. and (volatile with (holder or casing))	USPAT	OR	ON	2009/05/08 16:23
L24	44	"62"/\$.ccls. and antibacteri\$3	USPAT	OR	ON	2009/05/08 16:34
L25	2644	165/134.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:36
L26	0	165/134.1.ccls. and (antibacteri\$3 with (casing or holder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:36

L27	9	165/134.1.ccls. and antibacteria\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:37
L28	206	165/79.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:37
L29	235	96/222.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:37
L30	891	454/156.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:37
L31	764	422/120.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:37
L32	451	206/335.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:44
L33	0	206/448.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:45
L34	135	206/484.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 16:45
S63	0	((("2001023593") or ("2002197186") or ("2001035095"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/30 15:20
S64	0	"2001023593".pn.	USPAT	OR	ON	2009/04/30 15:21

S65	0	"2001023593".pn.	US-PGPUB; USPAT	OR	ON	2009/04/30 15:21
S66	0	"2001035095"	US-PGPUB	OR	ON	2009/04/30 15:21
S67	0	("2002197186").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/30 15:21
S68	1	("20020197186").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/30 15:21
S69	3	((("20010023593") or ("20020197186") or ("20010035095")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/30 15:22
S70	340	(air with conditioner) same antibacteri\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 15:25
S71	27	(air with conditioner) same (antibacteri\$3 with (container or box or housing or casing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 15:26
S72	1251	(antibacteri\$3 with (container or box or housing or casing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 15:59
S73	3	(antibacteri\$3 with (container or box or housing or casing)) same (gas with permeat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:00
S74	3	(antibacteri\$3 with (container or box or housing or casing)) same (wall with thick\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:06
S75	1	(antibacteri\$3 with (container or box or housing or casing)) same (wall with thinner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:07

S76	1	(antibacteri\$3 with (container or box or housing or casing)) same (wall with thicker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:08
S77	10	("0000000"   "3825410"   "4272478"   "5447693"   "6280316").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:23
S78	0	jp-200088270-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:39
S79	2	jp-200088270-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:39
S80	2	jp-2003246215-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:43
S81	2	jp-2004210087-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:47
S82	2	jp-2005219562-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:48
S83	2559	b60h003/00.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:50
S84	10	b60h003/00.ipc. and antibacteria\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:51

S85	3	b60h3/00.ipc. and antibacteria\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:53
S86	12179	f24f001/00.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:54
S87	95	S86 and antibacteria\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:54
S88	1878	a61l002/16.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:07
S89	490	a61l002/16.ipc. and antibacteri\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:07
S90	1	a61l002/16.ipc. and (antibacteri\$3 with casing)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:07
S91	364	(air with conditioner) and (antibacteri\$3 with agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:27
S92	1	(antibacteria\$3 with casing) same upstream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:38
S93	32	(antibacteria\$3 same (frame or container or housing or casing) same (upstream or downstream))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:39
S94	36	(antibacteria\$3 same (frame or container or housing or casing) same (long near time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:41

S95	24	(volatile\$3 same gas same permeat\$3 same casing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:43
S96	2	((("4961493") or ("5458244")).PN.	USPAT	OR	OFF	2009/04/30 17:47
S97	23	("1648657"   "3342324"   "4007831"   "4500604").PN. OR ("5458244").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 17:49
S98	23	(volatile\$3 same gas same permeat\$3) same (thicker or thinner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:53
S99	10	(volatile\$3 same gas same permeat\$3) same upstream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:57
S100	19	(volatile\$3 same gas same permeat\$3) same downstream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:57
S101	1050	(volatile\$3 same gas same permeat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:58
S102	153	(volatile\$3 same gas same permeat\$3) same (housing or container or bag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:58
S103	161	(volatile\$3 same gas same permeat\$3) same (housing or container or bag or frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:58
S104	1022	165/119.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:15

S105	2	165/119.ccls. and antibacteria\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:17
S106	314	"206"/\$.ccls. and antibacteri\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:18
S107	284	"206"/\$.ccls. and (gas with permeat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:22
S108	55	"206"/\$.ccls. and sublime \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:28
S109	0	"206"/\$.ccls. and (polypropylene with (casing or housing)) and isothiocyanate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:32
S110	277	"206"/\$.ccls. and (wall with (thicker or thinner) with (casing or housing or container))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:32
S111	14	S110 and (volatile or (gas with permeat\$3) or sublime)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:33
S112	393	(antibacteri\$3 with (volatile or (gas with permeat\$3) or sublime))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:37



S113	27	(antibacteri\$3 with (volatile or (gas with permeat\$3) or sublime)) same (casing or housing or container or frame or box)	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:37
S114	1	wo-0106876-\$.did.	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:23
S115	2	jp-2001511775-\$.did.	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:26
S116	0	(antibacteria\$3 same casing same polypropylene )and refrigerator	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:34
S117	8	(antibacteria\$3 same casing same polypropylene )	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:35
S118	63	(antibacteria\$3 same polypropylene same (housing or container))	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:36
S119	52	refrigerator and (antibacteria\$3 same polypropylene)	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:42
S120	49	(air with conditioner) and (antibacteri\$3 same polypropylene)	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:44

S121	2	(antibacteri\$3 same polypropylene same vent same hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:47
S122	2	(antibacteri\$3 same polypropylene same vent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:48
S123	17	(antibacteri\$3 same polypropylene same hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 19:48

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